

CURABLE FOAM ELASTOMERIC COMPOSITIONS

ABSTRACT OF THE INVENTION

- [0064] A two-part curable foaming composition comprising:
- (A) A first part comprising:
 - (i) an alkoxysilyl capped prepolymer; and
 - (ii) a polyhydrogen siloxane;
 - (iii) optionally a catalyst which accelerates both foaming and cross-linking through said alkoxysilyl groups; and
 - (B) A second part comprising:
 - (i) a nitrogen-containing compound having an active hydrogen;
 - (ii) water; and
 - (iii) optionally a catalyst which accelerates both foaming and cross-linking through said alkoxysilyl groups;
- provided that at least one of the parts contain a catalyst and wherein after mixing together the first and second parts a cured elastomeric foam is formed.